

CLAIMS

1. Use of a powder comprising more than 40% by weight of sodium bicarbonate, for its acaricidal effects in
5 the storage of cereals.
2. Use according to the preceding claim, in which the cereals are stored in a silo and the powder is projected onto the walls of the silo.
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3. Use according to either one of the preceding claims, in which at least 90% of the granules that constitute the powder have a diameter of less than 500 µm.
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4. Use according to the preceding claim, in which the diameter is less than 100 µm.
5. Use according to any one of the preceding claims,
20 in which the powder comprises at least 95% of sodium bicarbonate.
6. Use according to any one of the preceding claims, in which the powder is free of neurotoxic substances.
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7. Use according to any one of the preceding claims, for its combined acaricidal and insecticidal effects.
8. Use according to any one of the preceding claims,
30 in which the powder comprises at least 1% by weight of silica.
9. Use according to the preceding claim, in which the silica is silica gel.
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10. Use according to any one of Claims 7 to 9, for its combined acaricidal, fungicidal and insecticidal effects.